## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number
10-645739

| CLAIMS AS FILED - PART I   |  |                              |                           |              |                            |                  |        | SMALL ENTITY TYPE                       |                        | OR SMALL ENTITY |                   |               |
|--|--|------------------------------|---------------------------|--------------|----------------------------|------------------|--------|---|------------------------|-----------------|-------------------|---------------|
|  |  |                              | (Column 1)                |              | (Column 2)                 |                  | ,<br>F |   |                        | υ<br>Γ          | RATE              | FEE           |
| TOTAL CLAIMS   |  |                              | الأحق<br><u>- الم</u> ارك |              |                            |                  | I      | RATE                                    | FEE                    |                 | BASIC FEE         | 770.00        |
| FOF  | ·  | ,                            | NUMBER FILED              |              | NUMBER EXTRA               |                  |        | BASIC FEE                               | 385.00                 |                 |                   |               |
| тот  | AL CHARGEAB                                    | LE CLAIMS                    | minus 20=                 |              |                            |                  |        | X\$ 9=                                  | _                      | OR              | X\$18=            | <u>(1, 2)</u> |
| IND  | PENDENT CLA                                    | IMS                          | - / ninus 3 =             |              |                            |                  |        | X43=                                    |                        | BO              | X86=              | <u></u>       |
| MULTIPLE DEPENDENT CLAIM PRESENT   |  |                              |                           |              |                            |                  |        | +145=                                   |                        | OR              | +290≥             |               |
| * If the difference in column 1 is less than zero, enter "0" in col  |  |                              |                           |              |                            |                  | į      | TOTAL                                   |                        | OR              | TOTAL             | 5             |
| CLAIMS AS AMENDED - PART II  |  |                              |                           |              |                            |                  |        | OTHER THAN SMALL ENTITY OR SMALL ENTITY |                        |                 |                   |               |
|  |  | (Column 1)                   |                           | (Colu        | mn 2)<br>KEST              | (Column 3)       |        |   | ADDI-                  | 1               |                   | ADDI-         |
| A  | 10/15/03                                       | CLAIMS<br>REMAINING<br>AFTER |                           | NUM<br>PREVI | IBER<br>OUSLY              | PRESENT<br>EXTRA |        | RATE                                    | TIONAL                 |                 | RATE              | TIONAL<br>FEE |
| AMENDMENT A  |  | AMENDMENT                    | Minus                     | PAID         | FOR_                       | - 2              |        | X\$ 9=                                  | 54                     | OR              | X\$18=            |               |
| END  | Total<br>Independent                           | . 50                         | Minus                     | ***          | 6                          | =3               |        | X43=                                    | 86                     | OR              | X86=              |               |
| AM   | FIRST PRESENTATION OF MULTIPLE DEPENDENT       |                              |                           |              | T CLAIM                    |                  |        | +145=                                   |                        | OR              | +290=             |               |
|  |  |                              |                           |              |                            |                  |        | TOTAL                                   | 1/10                   | OR              | TOTAL             |               |
|  |  |                              | ADDIT. FEE                | 1120         | Jon                        | ADDIT. FEE       |        |   |                        |                 |                   |               |
| (Column 1) (Column 2) (Column 3)   |  |                              |                           |              |                            |                  |        |   | 1 4001                 | 1               |                   | ADDI-         |
| AMENDMENT B  |  | CLAIMS<br>REMAINING<br>AFTER |                           | NUI<br>PREV  | MBER<br>MOUSLY             | PRESENT<br>EXTRA |        | RATE                                    | ADDI-<br>TIONAL<br>FEE |                 | RATE              | TIONAL<br>FEE |
|  |  | AMENDMENT                    |                           | PAI          | D FOR                      |                  | 1      | -                                       | 1                      | 1               | X\$18=            |               |
| NON  | Total ·  | *                            | Minus                     | **           |                            | =                | -      | X\$ 9=                                  |                        | OR              |                   | <del> </del>  |
| ME   | Independent                                    | *                            | Minus                     | ***          | IT CLAIM                   |                  | 1      | X43=                                    |                        | OR              | X86=              |               |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                              |                           |              |                            |                  |        | +145=                                   |                        | OR              | +290=             |               |
|  |  |                              |                           |              |                            |                  |        | TOTAL<br>ADDIT. FEE                     |                        | OR              | TOTA<br>ADDIT. FE |               |
| ADDIT. FEE   |  |                              |                           |              |                            |                  |        |   |                        |                 |                   |               |
| <b> </b> _   | <del></del>                                    | (Column 1)  I CLAIMS .       | <del></del>               | I HI         | GHEST                      |                  | Ί      |   | ADDI-                  | 1               |                   | ADDI-         |
| AMENDMENT C  | `  | REMAINING<br>AFTER           |                           | NL<br>PRE    | IMBER<br>VIOUSLY<br>ID FOR | PRESENT<br>EXTRA |        | RATE                                    | TIONAL<br>FEE          | -               | RATE              | TIONAL<br>FEE |
|  | Total  | AMENDMENT                    | Minus                     | **           | 101 011                    | = .              | 1      | X\$ 9=                                  |                        | OF              | X\$18=            | :             |
|  | Independent                                    | *                            | Minus                     | ***.         |                            | =                |        | X43=                                    | 1                      | OF              | X86=              |               |
| ₹  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                              |                           |              |                            |                  |        | -                                       | +                      | <b>1</b> ~      |                   |               |
| -  |  |                              |                           |              |                            |                  |        | +145=                                   |                        | OF              |                   |               |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  * TOTAL OR ADDIT. FEE ADDIT. FEE   |  |                              |                           |              |                            |                  |        |   |                        |                 |                   | EL            |
| * If the "Highest Number Previously Paid For IN 17113 St AGE 3   |  |                              |                           |              |                            |                  |        |   |                        |                 |                   |               |
| **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter 3.  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |  |                              |                           |              |                            |                  |        |   |                        |                 |                   | OF COMMERC    |